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Attorney Docket Number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete If Known 10/586,117-Conf. #1698 Application Number Filing Date July 14, 2006 Douglas H. Werner First Named Inventor Art Unit SHIH-CHAO Not Yet Assigned Examiner Name

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U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
	AA*	US-20030034933-A1	02-20-2003	Frenkel	
	AB*	US-20010038325-A1	11-08-2001	Smith et al.	
	AC*	US-20020167457-A1	11-14-2002	McKinzie et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>8</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>©</sup>	

"EXAMINER: Initial if reference consistend, whether or not classion is in conformance with MPEP 090. Draw line through classion in not in conformance and not considered. Include copy of this form when each communication to applicant." OTER 105, Those application lives which are marked when a single settler for to the DR No. are not supplied under 37 CPT 105(a)(2)(3)) because that application was filed after June 33, 2003 or is writing to the conformance and the EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

	NON PATENT LITERATURE DOCUMENTS			
Examiner   Cite   Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (boo magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and country where published.				
	CA	L. Dai, P. Soundarrejan, and T. Kim. "Sensors and sensor arrays based on conjugated polymers and carbon nantubes". Pure Appl. Chem., Vol. 74, No. 9, pp. 1753-1772, 2002.		
	СВ	D. Zhang, D.V. Plant, H.R. Fetterman, K. Chou, S. Prakash, C.V. Deshpandey, and R.F. Bunshan. 'Optical control of millimeter wave high Tc superconducting quasi-optical band pass filters'. Applied Physics Letters, American Institute of Physics. New York, vol. 58, no. 14. pp 1560-1562. April 8, 1991.		
	СС	L. Lanuzza, A. Monorchio, D.J. Kern, and D.H. Werner. "A Robust GA-FSS Technique for the Synthesis of Optimal Multiband AMCs with Angular Stability", IEEE Antennas and Propagation Society International Symposium. 2003 Digest. Columbus, Ohio, June 22-27, 2003: New York: IEEE, US, VOI. 4 of 4, June 22, 2003, pages 419-422.		

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	Examiner Signature	/Shih Chao Chen/ (06/09/2009)	Date Considered	06/09/2009
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